201-395 00 4/TWC Docket No.: MUR-3494 RK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Prior application: 08/813,104

Examiner:

N. Moskowitz

Art Unit:

2202

BOX FWC

Assistant Commissioner for Patents

Washington, D.C. 20231

FILE WRAPPER CONTINUATION PROCEDURE APPLICATION

S	I	R:	
			Th

FOR:

Basic Fee

Total Claims

Indep Claims

is is a Request for filing:

A Continuation-in-part

A Continuation

application under 37 CFR 1.62 of prior application Serial No. 08/813,104 filed on 03/07/97, which is a continuation of application Serial No. 08/687,907 filed on 7/30/96, which is a continuation of application Serial No. 08/544,666 filed on 10/18/95, which is a continuation of application Serial No. 08/030,309 filed 5/7/93 entitled TRANSMISSION OF DATA IN BOREHOLES by the following inventor(s) David B. Smith.

The above identified prior application in which no payment of the issue fee, abandonment of, or termination of proceedings has occurred, is hereby expressly abandoned as of the filing date of this new application. Please use all the contents of the prior application file wrapper, including the drawings, as the basic papers for the new application.

- 1. Enter the amendment previously filed on under 37 CFR 1.116 but which was refused entry, in the prior application.
- 2. A Preliminary Amendment is enclosed.

The filing fee is calculated on the basis of the claims existing in the prior application as amended at 1 and 2 above.

The filing fee has been calculated as shown below:

No. Filed

12-20 =

2-3 =

(Col. 1)

(Col. 2) No. Extra

and the state

0*

0*

SMALL ENTITY Rate Fee

Naic	100
	\$395
x \$11	\$
x \$40	\$
+ \$130	\$
TOTAL T	0000

TOTAL \$395 OTHER THAN A SMALL ENTITY

OR	Rate	Fee
OR		\$770
OR	x \$22	\$
OR	x \$80	\$
OR	+ \$260	\$
OR	TOTAL	\$

*If the difference in Col. 1 is less than zero. enter "0" in Col. 2.

Multiple Dependent Claim Presented

- 3. The Assistant Commissioner for Patents is hereby authorized to charge payment or credit any overpayment to Deposit Account No. 18-0350 of any fees associated with this communication. A copy of this document is enclosed for this purpose.
- 4. A check in the amount of \$395 is enclosed.
- 5. A new Declaration (identifying the Preliminary Amendment) is included since this application is a C-I-P disclosing additional matter.

Docket No.: MUR-3494

File Wrapper Continuation Procedure Application

6. [Amend the specification by inserting before the first line the sentence:					
	This application is a continuatio continuatio	n				
		3,104 filed on 03/07/97, which is a continuation of application Serial				
		n of application Serial No. 08/544,666 filed on 10/18/95, which is a				
continuation of	of application Serial No. 08/030,309 filed 5	<u>17193</u> .				
7. [A verified statement claiming small en	ntity status:				
	is enclosed.	. This status is still proper, and its benefit under				
	37 CFR 1.28(a) is hereby claimed					
8. [Priority of application Serial no. PCT/ the United Kingdom is claimed under	/GB91/01599 filed on 09/18/91 and 9021253.1 filed on 09/29/90 in 35 U.S.C. 119.				
9. [The prior application is assigned of re <u>Metrol Technology Limited</u> .	The prior application is assigned of record to: Metrol Technology Limited.				
10.	Also enclosed:					
	Copy of petition for Extension o Information Disclosure Statemer					
It is understood that secrecy under 35 U.S.C. 122 is hereby waived to the extent that if information or access is available to any one of the applications in the file wrapper of a 37 CFR 1.62 application, be it either this application or a prior application in the same file wrapper, the Patent and Trademark Office may provide similar information or access to all the other applications in the same file wrapper.						
November 25,	, 1997	Respectfully submitted:				
RATNER AN	ID PRESTIA	X)				
Suite 301						
One Westlakes						
P.O. Box 980						
Valley Forge,	, PA 19482-0980	Allan Ratner, Reg. No. 19,717				
		,,,,,,,,				
		Attorney or Agent of record				
		Filed under 37 CFR 1.34(a)				

CERTIFICATE OF EXPRESS MAILING (37 CFR 1.10)

lmk

EXPRESS MAIL Mailing Label Number: El856168057US Date of Deposit: November 25, 1997

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Lynn Pentz